MUN Dedesignation Basin Plan Amendments

State Water Resources Control Board Hearing

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Outline

- Procedure
- Monitoring is insufficient
- LMUN designation is inadequate and circular
- Board cannot strip all uses from waters
- Board has failed to analyze groundwater impacts

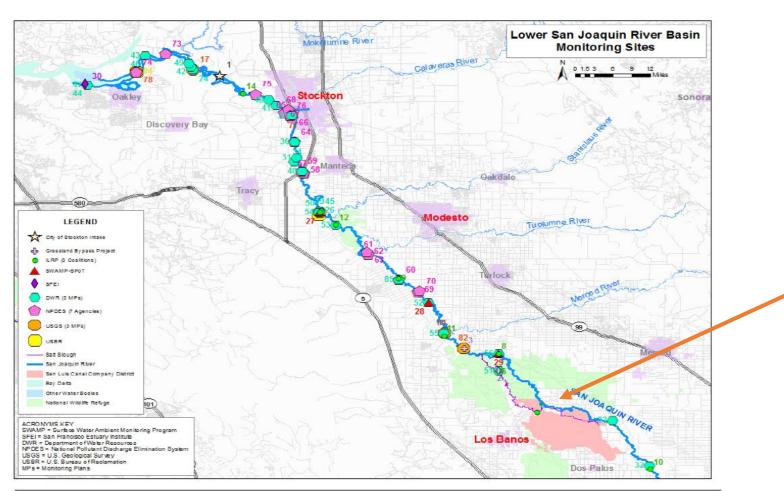
Procedure

- Water Code § 13245
 - State Board must approve or return Basin Plan Amendments
 - ELF recommends return to Central Valley Board

Monitoring

- Wrong Question:
 - "Discharge from such systems is monitored to assure compliance with all relevant water quality objectives...." Res. 88-63
 - Focus must be on meeting WQOs
 - "Unreasonable impacts" is the wrong legal standard
- East San Joaquin Order:
 - State Board could not find that surface water monitoring was sufficient and ordered an expert panel

Monitoring: Insufficient Density



Single monitoring site in SLCC territory

Monitoring: Missing Constituents

- Salt Slough Site does not test for:
 - chloride, perchlorate, sodium, sulfate, total dissolved solids, aluminum, iron (total), manganese (total), mercury, alpha-BHC/alpha-HCH, bis (2-ethylhexyl) phthalate, trihalomethanes, DDE, DDT, diazinon, dimethoate, dieldrin, chlordane, endrin, heptachlor, heptachlor epoxide, lindane, endosulfan (total), and toxaphene
- Downstream waters impaired for:
 - TDS, DDE, DDT, dimethoate, toxaphene, and alpha-BHC/alpha-HCH
- No data gaps?

LMUN Designation

- Dedesignation by any other name
- Reliance on Antidegradation Policy is circular
 - "High quality waters" requires reference to the WQO, which is the Antidegradation Policy itself

Removing all Uses

- 33 U.S.C. § 1313, subds. (a)(2), (a)(3), & (c)
 - Duty to establish water quality standards
 - Rescinding uses would leave the Central Valley Board "in violation of its obligation under the Clean Water Act to adopt water quality standards." (California Ass'n of Sanitation Agencies v. State Water Resources Control Bd. (2012) 208 Cal.App.4th 1438, 1458.)
- C1 waters currently only have the MUN use pursuant to Policy 88-63
 - Dedesignating these uses would leave these waters with no use
 - Violation of Clean Water Act
 - Protection is necessary for wildlife and for groundwater recharge
 - No current plan to evaluate dedesignated waters for wildlife uses

Groundwater Connection

- Failure to analyze
- Inadequate as SED for failure to analyze significant environmental effect

Thank You